FCSM Statistical Policy Seminar

Achieving Statistical Quality in a Diverse and Changing Environment

Holiday Inn Select Bethesda December 15 - 16, 2004

Support provided by

Agency for Healthcare Research and Quality ◆Bureau of Economic Analysis
Bureau Of Labor Statistics ◆ Bureau of Transportation Statistics
Energy Information Administration ◆ Environmental Protection Agency
National Agricultural Statistics Service ◆ National Center for Education Statistics
National Center for Health Statistics ◆ Social Security Administration
Statistics of Income, Internal Revenue Service ◆ U.S. Census Bureau

Wednesday, December 15

7:30 a.m. Check-in and Coffee

(Versailles Foyer)

8:45 a.m. Welcome and Introduction:

(Versailles I and II)

Katherine Wallman, omb

9:00 to 9:45 a.m. Keynote Speech:

Richard Kulka, RTI International

Quantity and Quality: From Good to Great?

9:45 a.m. Break

(Versailles Foyer)

10:00 - 12 noon (Sessions 1 and 2 run concurrently)

1. Standards for Statistical Surveys

(Versailles I) Organizer: Alan Tupek, USCB Chair: Louis Kincannon, USCB

Speakers: Alan Tupek, uscb

Proposed Standards for Statistical Surveys

Brian Harris-Kojetin, OMB
OMB Guidance for Surveys

Discussants: Norm Bradburn, NORC/ University of Chicago

2. Web Surveys: A Research Agenda for Changing

Environments (Versailles II)

Organizers: Gerald Gates, uscb, Nancy Kirkendall, EIA, Dennis Fixler, BEA,

Wendy Alvey, uscb Chair: Lynda Carlson, NSF

Panel: Sam Best, University of Connecticut; Reginald Baker, Market Strategies,

William Mockovak, BLS; Elizabeth Martin, USCB

12:00 noon Lunch on Your Own

1:00 to 3:00 p.m. (Sessions 3 and 4 run concurrently)

3. Advisory Panels: Seeking Feedback to Improve Quality of Statistical Programs (Versailles I)

Organizers: Wendy Alvey, uscb; Thomas Petska, soi;

Chair: Lawrence Greenfeld, BJS

Panel: Lawrence Greenfeld, Moderator; Thomas Petska, SOI; Marilyn Manser, BLS;

Peggy Carr, NCES; Aldona Robbins, Fiscal Associates, Inc;

Janet Lauritsen, University of Missouri-St. Louis

4. Tools, Policy, and Procedures for Survey Improvement

Organizer: Kristin Miller, NCHS Chair: Kathleen Utgoff, BLS (Versailles II)

Speakers: Gordon Willis, NCI

Cognitive Interviewing: A Tool for Improving Questionnaire Design

Theresa DeMaio, uscb

Census Bureau Standard: Pre-testing Questionnaires and Related Materials for

Surveys and Censuses Kristin Miller, NCHS

Q-Bank: Development of a Tested-Question Database

Discussant:

3:00-3:30 p.m. Break (Versailles Foyer)

3:30 to 5:30 p.m. (Sessions 5 and 6 run concurrently)

5. Telephone Surveys in a Changing Environment

(Versailles I)

Organizer: Clyde Tucker, BLS Chair: Rick Kowalewski, BTS

Panel: Phil Smith, CDC; Joseph Riley, HUD; Robie Sangster, BLS;

J. Michael Brick, Westat; Linda Piekarski, Survey Sampling, Inc.

6. Researcher Access to Confidential Micro Data

From Home Institutions

(Versailles II)

Organizer: Steven H. Cohen, BLS Chair: Edward Sondik, NCHS

Speakers: Mary Maher and Mitchell Morehart, ERS

Opened ARMS: Barriers and Opportunities for Remote Provision of Farm

Business and Farm Household Data

Alan Karr, Niss

Regression Servers: What Do We Know? What Do We Not Know?

Ken Harris, NCHS

NCHS Experiences with Remote Access and Data Centers

Thursday, December 16

8:30 to 10:30 a.m. (Sessions 7 and 8 run concurrently)

7. Agency Initiatives to Monitor Survey Quality

(Versailles I)

Organizers: Cynthia Clark, uscb; Nancy Kirkendall, EIA Chair: Guy Caruso, EIA

Speakers: Nancy Kirkendall, EIA

Agency Initiatives to Monitor Survey Quality

Carol Caldwell, usca

The Annual Capital Expenditure Survey: A Case Study

Tom Broeme, EIA **EIA Case Study**

Discussants:

8. The Confidential Information Protection and Statistical Efficiency Act of 2002: Where Are We and Where Are We Going?

Organizers: Brian Harris-Kojetin, omb; Marilyn Seastrom, NCES;

Chair: J. Steven Landefeld, BEA

Panel: Jay Casselberry, EIA; Doug Wright, SAMHSA;

10:30-11:00 a.m. Break

(Versailles Foyer)

(Versailles II)

11:00 a.m. to 1:00 p.m. (Sessions 9 and 10 run concurrently)

9. Recent Advances in Quality Assurance

(Versailles I)

Organizer: Ronald Fecso, NSF; Chair: Ronald Bosecker, NASS

Speakers: Jeff Moran and Paul Biemer, RTI

Quality Management for Survey Research

Lars Lyberg, Statistics Sweden

Quality Assurance at Statistics Sweden

David Marker, Westat

Discussant: John Kovar, Statistics Canada

10. Integrated Survey Designs: Analytical Enhancements Achieved Through Linkage of Surveys, Administrative and Secondary Data (Versailles II)

Organizer: Steven Cohen, AHRQ; Chair: Tom Petska, soi

Speakers: Steven B. Cohen, AHRQ

Integrated Health Care Survey Designs: Analytical Enhancements Achieved

Through Linkage of Surveys, Administrative and Secondary Data

Dean Judson and Mark Bauder, usca

Linking the National Health Interview Survey and the Current Population

Survey with the Census

Discussants: James Lepkowski, University of Michigan;

William Kalsbeek, University of North Carolina

1:00-2:15 p.m Luncheon Hosted by COPAFS

(Washington Room)

Speaker: Katherine Wallman, omb

2:30 to 4:30 p.m. (Sessions 11 and 12 run concurrently)

11. Incentives in Government Surveys: Practices and Perspectives

(Versailles I)

(Versailles II)

Organizers: Marilyn Seastrom, NCES; Chair: Robert Lerner, NCES

Panel: Marilyn Seastrom, NCES; Jennifer Madans, NCHS; David Cantor, Westat;

12. Data Mining: Policy Implications and Applications

Organizer: Barry Graubard, NCI; Chair: Susan Offutt, ERS

Speakers: Joseph Tonning and Ana Szarfman, FDA

Discussants:

Legend

AHRQ - Agency for Healthcare Research and Quality/Department of Health and Human Services

BEA - Bureau of Economic Analysis/Department of Commerce

BJS - Bureau of Justice Statistics/Department of Justice

BLS - Bureau of Labor Statistics/Department of Labor

DOC - Department of Commerce

DOJ - Department of Justice

EIA - Energy Information Administration/Department of Energy

ERS - Economic Research Service/Department of Agriculture

FCSM - Federal Committee on Statistical Methodology

FDA - Federal Drug Administration

HUD - Housing and Urban Development

NAS - National Academy of Sciences

NASS - National Agricultural Statistics Service/Department of Agriculture

NCES - National Center for Education Statistics/Department of Education

NCHS - National Center for Health Statistics/Department of Health and Human Services

NCI - National Cancer Institute

NISS - National Institute of Statistical Sciences

NSF - National Science Foundation

OMB - Office of Management and Budget

RTI- Research Triangle Institute

SAMHSA - Substance Abuse and Mental Health Services Administration

SOI - Statistics of Income/Internal Revenue Service

SSA - Social Security Administration

USCB - U.S. Census Bureau/Department of Commerce